

**EAST - [EASTAutoSave.wsp.asy:1]**

File View Edit Tools Window Help

Active

- L1: (171) coefficient\$ and least adj significant adj bit and transform\$ and digital and parity
- L2: (5) coefficient\$ and least-significant-bit and transform\$ and digital and parity
- L3: (158) coefficient\$ and LSB and transform\$ and digital and parity
- L5: (2) 4 and (watermark\$ or steganogr\$)
- L4: (233) 1 or 2 or 3
- L6: (6632) ("704/") CCLS.
- L7: (14) 4 and 6
- L9: (0) magnitude adj frequency-domain adj low-bit adj coding
- L10: (0) magnitude adj frequency adj domain adj low adj bit adj coding
- L8: (83) 4 and embed\$
- L11: (5) 8 and perceptual
- L12: (1) low-bit adj (coding or modulation)
- L13: (261) spline and bezier
- L14: (1) 13 and (watermark\$ or steganogr\$)
- L15: (0) spline and bezier and 6
- L16: (0) 4 and 13
- L17: (0) 1 and 13
- L18: (1) spline and bezier and (watermark or steganogr\$)
- L19: (29) spline and bezier and coding
- L20: (36) parity and (watermark\$ or steganogr\$)

parity and  
(watermark\$ or  
steganogr\$)

**EAST**

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
33	<input type="checkbox"/>	<input type="checkbox"/>	US 5574849 A	19961112	80	Synchronized data transmission between elements of a processing	714/12	
34	<input type="checkbox"/>	<input type="checkbox"/>	US 5557751 A	19960917	18	Method and apparatus for serial data communications using FIFO buffers	359/109	359/154 375/219
35	<input type="checkbox"/>	<input type="checkbox"/>	US 4465901 A	19840814	31	Crypto microprocessor that executes enciphered programs	713/190	200/61.08 705/51
36	<input type="checkbox"/>	<input type="checkbox"/>	US 4278837 A	19810714	34	Crypto microprocessor for executing enciphered programs	713/190	200/61.08 713/200

Start

3:59 PM

3:59 PM

FILE View Edit Tools Window Help

Drafts

BRS:

Pending

Active

L1: [1] 6220347.pn.

L2: [37] embed and parity and coefficients

Failed

Saved

Favorites

Tagged (0)

UDC

Queue

Trash

Search

1/2

Browser

Queue

Ready

DB

USPAT

Default operator

OR

Embed

Highlight all immediately

embed and parity and coefficients

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Classif	Inventor	S	C	P	R
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6371965 B2	20020416	103	Devices and methods for performing a vascular anastomosis	606/153	606/155		Gifford, III, Hanson S. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6363209 B1	20020326	20	Signal recording/reproducing method and apparatus, signal record medium and signal	386/94	386/95		Sako, Yoichiro et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6362869 B1	20020326	298	Authentication system for camera print rolls	355/18	347/101; 347/19		Silverbrook, Kia	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6362868 B1	20020326	286	Print media roll and ink replaceable cartridge	355/18	347/86; 355/72; 399/12		Silverbrook, Kia	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6356715 B1	20020312	291	Prints remaining indicating for camera with variable length print capability	396/284	347/101; 396/429; 396/515		Silverbrook, Kia	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	<input type="checkbox"/>	<input type="checkbox"/>	US 6345146 B1	20020205	20	Signal recording/reproducing method and apparatus, signal record medium and signal transmission/reception method and	386/94	386/95		Sako, Yoichiro et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	<input type="checkbox"/>	<input type="checkbox"/>	US 6345145 B1	20020205	22	Signal recording/reproducing method and apparatus, signal record medium and signal transmission/reception method and	386/94	386/95		Sako, Yoichiro et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

EAST - [default.wsp:1]

File View Edit Tools Window Help

Drafts  
BRS:  
Pending  
Active  
L1: (171) coefficient\$ and least adj significant adj bit and transform\$ and digital and parity  
L2: (5) coefficient\$ and least-significant-bit and transform\$ and digital and parity  
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L5: (2) 4 and (watermark\$ or steganogr\$)  
L4: (233) 1 or 2 or 3  
L6: (6632) ("704").CCLS.  
L7: (14) 4 and 6  
L9: (0) magnitude adj frequency-domain adj low-bit adj coding  
L10: (0) magnitude adj frequency adj domain adj low adj bit adj coding  
L8: (83) 4 and embed\$  
L11: (5) 8 and perceptual  
Failed  
Saved  
Favorites  
Tagged  
UDC  
Queue

8 and perceptual

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6233347 B1	20010515	49	System method, and product for information embedding using an	382/100	
2	<input type="checkbox"/>	<input type="checkbox"/>	US 5889868 A	19990330	14	Optimization methods for the insertion, protection, and detection of	713/176	382/251
3	<input type="checkbox"/>	<input type="checkbox"/>	US 5768535 A	19980616	15	Software-based encoder for a software-implemented end-to-end	709/247	370/394 375/240.2
4	<input type="checkbox"/>	<input type="checkbox"/>	US 5742892 A	19980421	13	Decoder for a software-implemented end-to-end scalable video delivery	725/146	375/240.11 375/240.22
5	<input type="checkbox"/>	<input type="checkbox"/>	US 5634660 A	19970415	17	Software-based method for	709/247	370/394

Start In M ME ME ME ME

2:40 PM

EAST - [default3.wsp:1]

File View Edit Tools Window Help

☐ Drafts  
☐ BRS:  
☐ Pending  
☒ Active  
    L1: (3056) least adj significant adj bit and parity  
    L2: (23) 1 and watermark4  
☐ Failed  
☐ Saved  
☐ Favorites  
☐ Tagged (0)  
☐ UDC  
☐ Queue  
☐ Trash

Search

DBS  USPAT ☐ BRS ☐ Highlight all hit terms fully

Default operator  OR

1 and watermark4

	<input type="checkbox"/>	<input type="checkbox"/>	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Classif	Inventor	IS	CK	P	
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6354630 B1	20020312	23	Method for embedding non-intrusive encoded data in printed matter	283/70	235/437; 283/67		Zhang, Xintong et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6345100 B1	20020205	44	Robust watermark method and apparatus for digital signals	380/205	380/37; 380/38; 380/54;		Levine, Earl	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6333938 B1	20011225	43	Method and system for extracting control information from packetized data received by a communications interface device	370/503	375/240.28		Baker, Richard T.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6330673 B1	20011211	42	Determination of a best offset to detect an embedded pattern	713/176	713/179		Levine, Earl	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6325420 B1	20011204	12	Method for embedding non-intrusive encoded data in printed matter and system for reading same	283/70	283/67		Zhang, Xintong et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	<input type="checkbox"/>	<input type="checkbox"/>	US 6320965 B1	20011120	42	Secure watermark method and apparatus for digital signals	380/34	375/130; 380/205; 380/36;		Levine, Earl	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	<input type="checkbox"/>	<input type="checkbox"/>	US 6314192 B1	20011106	40	System, method, and product for information embedding using an ensemble of non-intersecting embedding generators	382/100			Chen, Brian et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Trash

Default operator: ☐ Off ☒ Highlight all hit terms initially

12 and coefficient

	U	1	Docume	Issue D	Pag	Title	Current	Current	Retriev	Inventor	S	C	P	2	3	
1			US 65390	200303	60	Audio watermarkin	381/73.	380/252		Rhoads, Geoffr						

FAST - [default.wsp.1]

File View Edit Tools Window Help

Drafts  
Pending  
Active  
L1: (37) embed5 same kilobits  
L2: (19) embed5 same kbits  
L3: (54) 1 or 2  
Failed  
Saved  
Favorites  
Tagged (0)  
UDC  
Queue  
Trash

Search Hit Browse Queue Query  
DBs USPAT  
Default operator OR  
Highlight all hit terms by default

1 or 2

BRIS term ISAR term Image Text HTML

	Doc ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	P	13	17	US
1	US 6611526 B1	20030826	24	System having a meshed backplane and process for	370/406	370/369; 370/376;		Chinnaswamy, Kumar et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	US 6591322 B1	20030708	28	Method and apparatus for connecting single master	710/110	710/314; 711/201		Ervin, Joseph J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	US 6573916 B1	20030603	13	Navigation of rendered virtual environments using	345/850	345/853		Grossweiler, III, Richard C. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	US 6542083 B1	20030401	13	Electronic tag position detection using radio	340/825.49	340/572.1; 340/674;		Richley, Edward A. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	US 6529685 B2	20030304	57	Multimedia direct access storage device and	386/125	70/46		Ottesen, Hal Hjalmar et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	US 6515344 B1	20030204	13	Thin oxide anti-fuse	257/530	257/50; 257/529;		Wollesen, Donald L.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	US 6446208 B1	20020903	21	User interface system based on sequentially read	713/185	713/184		Gujar, Anuj Uday et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	US 6445787 B1	20020903	22	Multi-drop digital telephone loop	379/243	370/278; 370/431;		Vaidya, Avinash K. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	US 6434376 B1	20020813	13	Slotted idle mode for dual mode subscriber stations	455/343.3	375/224		Black, Peter J.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	US 6424675 B1	20020723	9	System and method for implementing V.90 central	375/222	455/557		Macdonald, Alistair Malcolm et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	US 6422474 B1	20020723	14	N-space indexing of digital data representations using	235/492	235/375; 235/462.15;		Gossweiler, III, Richard C. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>